

STIC Search Report

STIC Database Tracking Number: 179170

TO: Fan S Tsang Location: KNX 7D44

Art Unit : 2645

Monday, February 13, 2006

Case Serial Number: 09/973581

From: Virgil O. Tyler(ASRC)

Location: EIC 2600

KNX-8B68

Phone: 571-272-8536

Virgil.Tyler@uspto.gov

Search Notes

Dear Supervisory Examiner Tsang,

Attached are the search results (from DIALOG (NPL) databases and the Internet) for your case.

Tags mark the patent/articles, which might be of interest. After you review all records including tagged and untagged records, if you wish to order the complete text of any record, please submit request(s) directly to the STIC-EIC 2600 Email Box or hand carry the request to the front desk of the respective EIC.

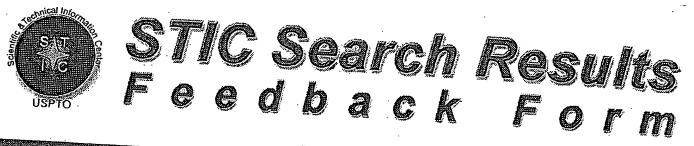
Please call if you have any questions or suggestions. I have enclosed a Search Results Feedback Form to facilitate further comments or suggestions. Please take a few minutes to share with us your feedback.

Thanks

Virgil O. Tyler, CLIN Assistant Technical Information Specialist ASRC Aerospace Corporation

EIC 2600





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-	. 67%	74	* I	Ø į	g y
(March 1)				- 6	-40

Questions about the scope or the results of the search? Contact the EIC searcher or contact:

Pamela Reynolds, EIC 2600 Team Leader 571-272-3505, Knox 8B59

Voluntary Results Feedback Form	įΫ.
≻ I am an examiner in Workgroup: Example: 2663	
 ➢ Relevant prior art found, search results used as follows: 102 rejection 103 rejection Cited as being of interest. Helped examiner better understand the invention. Helped examiner better understand the state of the art in their technology. Types of relevant prior and formula. Types of relevant prior and form	
☐ Foreign Patent(s) ☐ Non-Patent Literature	•
(journal articles, conference proceedings, new product announcements etc.) ➤ Relevant prior art not found: □ Results verified the lack of relevant prior art (helped determine patentability). □ Results were not useful in determining patentability or understanding the invention.	
Comments:	

Drop off or send completed forms to STIC/EIC2600 Knox 8B59



```
2:INSPEC 1898-2006/Jan W4
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File
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      34:SciSearch(R) Cited Ref Sci 1990-2006/Feb W1
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         (c) 2006 INIST/CNRS
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         (c) 2006 INFO. SOURCES INC
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 583:Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
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         (c) 2001 ProQuest Info&Learning
File 483: Newspaper Abs Daily 1986-2006/Feb 10
         (c) 2006 ProQuest Info&Learning
File 248:PIRA 1975-2006/Jan W3
         (c) 2006 Pira International
Set
       · Items
                Description
                CALL???() (CENTER?? OR HANDL???) OR CALL??? OR PHONE?? OR M-
S1
      2522466
             ODEM(3N) DIAL??? OR TELEPHONE?? OR FAX??? OR FACSIMILE OR PAGE-
                 (SAME OR DIFFERENT OR ANOTHER OR OTHER) (3N) S1
        50915
S2
                QUEU??? OR HOLD??? OR STACK??? OR WAIT??? OR LINE OR ROUT?-
S3
      4465681
             23
                MERCHANT?? OR AGENT?? OR ATTENDANT?? OR SPONSOR??? OR STORE
      4803748
S4
              OR CATALOG OR SERVICE?? OR (THIRD OR 3()RD OR 3RD)()(PARTY OR
              PARTIES OR PERSON??) OR CUSTOMER() SERVICE??
                 (AT()LEAST()ONE OR FIRST OR PRIMARY OR INITIAL OR ONE OR 1-
       124480
S5
             )(3N)S4
                 (SECOND? OR NEXT OR TWO OR 2 OR OTHER OR ANOTHER) (3N) S4
S6
       203451
                 (ASSOCIAT ??? OR CONNECT ??? OR DETERMINE ??? OR ESTABLISH ???-
S7
        58205
              )(3N)(S4:S6)
                 PURCHASE ?? OR PURCHASING OR ORDER ?? OR ORDERING OR BUY ??? -
      7596119
S8
             OR CHARG??? OR SHOP???? OR PAY() PER() VIEW OR RESERVE OR RESER-
              VATION??
                 ON()LINE OR INTERNET OR WEB OR WWW OR WORLD()WIDE()WEB OR -
S9
       1026295
              WEB()SITE?? OR E()COMMERCE
                 COMPUTER ?? OR SERVER ?? OR DATABASE ?? OR FILE ?? OR CLIENT OR
       7398200
S10
               NETWORK??
                AU=(WALKER, J? OR WALKER J? OR JORASCH, J? OR JORASCH J? OR
S11
         17758
               SPARICO, T? OR SPARICO T? OR DOWNS, M? OR DOWNS, M?)
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(ENTERTAINMENT OR GAME?? OR GAMING) (3N) SERVICE??
         3919
                ACCESS (3N) (INFORMATION OR NAME?? OR ID OR IDENTIFICATION OR
S13
        59640
               NUMBER ?? OR ADDRESS OR CREDIT()CARD()(ACCOUNT ?? OR NUMBER) OR
               TRACK? OR PASSWORD?? OR URL OR (UNIFORM OR UNIVERSAL) () RESOU-
             RCE()LOCATOR??)
S14
        42937
                 (S1 OR S2) (3N) S3
S15
         2310
                 S14(3N)S4
S16
           65
                 S15(3N)S5
S17
            2
                 S16(3N)S6
S18
           26
                 S15(3N)S7
S19
           23
                 RD (unique items)
                 S19 NOT PY>2001
S20
           21
            0
                 S20(3N)S8
S21
S22
            8
                 S20 AND S8
           10
                 S20(3N)(S9 OR S10)
S23
            7
                 S23 NOT (S22 OR S17)
S24
            0
                 S20(3N)S12
S25
          - 0
                 S20(3N)S13
S26
S27
            0
                 S16(3N)S12
            0
                 S16(3N)S13
S28
            2
                 S15(3N)S12
S29
S30
            2
                 S29 NOT (S17 OR S22 OR S24)
S31
            0
                 S15 AND S11
                 (S4:S6) (3N) S8 (3N) (S9 OR S10)
        14813
S32
S33
           32
                 S32 (3N) S2
                 $33(3N)($12 OR $13)
S34
            1
                 S34 NOT (S17 OR S22 OR S24 OR S30)
S35
            1
                 RD S33 (unique items)
S36 NOT (S17 OR S22 OR S24 OR S30 OR S35)
S36
            26
            25
S37
           17
                 S37 NOT PY>2001
S38
                 S38 AND S11
S39
            0
                 S38 NOT ROLES
S40
            16
                 S40(3N)QUEUE
            0
S41
                 S40 AND QUEUE??
            0
S42
            80
                 S15 (3N) QUEUE??
S43
S44
           11
                 S43(3N)(S8:S13)
S45
           10
                 RD (unique items)
                 S45 NOT PY>2001
            10
S46
                 S46 NOT (S17 OR S22 OR S24 OR S30 OR S35 OR S40)
S47
```

17/3,K/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

0000637712 INSPEC Abstract Number: 1963B02396

Title: Error-correcting data links using chain codes

Author(s): Heath, F.G.; Wong, D.C.K.

Journal: Proceedings of the Institution of Electrical Engineers 109B p.349-355

Publication Date: 1962 Country of Publication: UK

Language: English

Subfile: B C

Copyright 2004, IEE

...Abstract: particular equipment is described in outline which would be suitable for transmitting the contents of **one** computer **store** over a **telephone line** and into **another store**. The paper shows that chain codes with less than 2" digits in the major chain...

17/3,K/2 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

09907958

State urged to back software production

Thailand: Population with telecommunication access out

Bangkok Post (XBN) 18 Oct 2002

Language: ENGLISH

... the percentages of population that has access to telecommunication services are listed below: - - broadband wireless services, less than 1%; - fixed-line phone services, 12%; - Internet, 2%; and - cellular phones, 25%.

22/3,K/1 (Item 1 from file: 2)

DTALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

05462775

Title: Communications software

Author(s): Phillips, T.

Journal: Which Computer? vol.16, no.6 p.95-7, 99-100, 102, 106-8

Publication Date: June 1993 Country of Publication: UK

CODEN: WHCOD8 ISSN: 0140-3435

Language: English

Subfile: D

Abstract: One of the main uses of most straightforward PC communications packages is **connection** to on-**line services**. **Fax** software is a variation on communications that lets the user send and receive faxes directly...

...The author briefly discusses the features of communications software and then describes the three best **buy** packages in each category. These are ProComm Plus for Windows 1.0, WinFax Pro 3...

22/3,K/2 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM)

(c) 2002 The Gale Group. All rts. reserv.

09485370

Rules may tighten for DoCoMo, lighten for NTT East, West

JAPAN: RULES ON NTT FIRMS MAY BE REVISED

Nikkei Net Interactive (ATM) 16 Mar 2001 NihonKeizai Shimbun online

Language: ENGLISH

... facilities to other operators at cheaper access fees. Apart from this, calculation system of connection **charges** adopted by DoCoMo will have to be disclosed to the government for approval. As for...

... connection. Additionally, both firms will likely be approved to kick start the L-mode fixed line telephone Internet connection service.

22/3,K/3 (Item 2 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM)

(c) 2002 The Gale Group. All rts. reserv.

06450198

Macao: CTM sells Philips Spark Voice Dial mobile

MACAO: VOICE DIAL MOBILE PRICED AT P3,500 Macao Daily News (XKI) 25 Mar 1997 P.2

Language: CHINESE

... Spark Voice Dial mobile is available in CTM Telecom Company in Macao. New client can **purchase** the mobile at P3,500. The regular price is P4,000 each. There are also...

... mobile is P2,500 for new clients and caller display connection service is free of **charge**. 2. **Purchasing** a Philips Spark mobile in March, new clients can enjoy free GSM conversation times in April and free **call** forwarding and **call waiting connection services**. 3. Free "message leaving service" in March. 4. The first 30 new clients will be...

22/3,K/4 (Item 3 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

06433153

Taiwan: Taipei Sogo provides free service phone line

TAIWAN: SOGO'S FREE "080" SERVICE PHONE LINE

China Times (XKB) 7 February 1997 P.7

Language: CHINESE

Sogo has **establi**shed its free **service phone line** for customers of its Kaohsiung or Taipei **shops** in Taiwan. The telephone number is 080-212-002. *...

22/3,K/5 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2006 ProQuest Info&Learning. All rts. reserv.

06594486 SUPPLIER NUMBER: 82380908 A Company Faces a Calamity's Personal Side

Hays, Constance L New York Times, p 4 Sep 30, 2001

ISSN: 0362-4331.

NEWSPAPER CODE: NYT

; Newspaper article

LANGUAGE: English RECORD TYPE: ABSTRACT

...ABSTRACT: price retailing -- selling clothes, jewelry and home furnishings at lower prices than department stores. TJX **shoppers** tend to have department-store tastes but are value-minded about budgets. After the TJX...

...helped employees of the company, which owns the TJ Maxx and Marshall's chains, by calling in counselors and holding services in victims' hometowns. (Associated Press)

22/3,K/6 (Item 2 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2006 ProQuest Info&Learning. All rts. reserv.

O6133379 SUPPLIER NUMBER: 59901195

Coke to try new TV ad medium Beverage giant becomes one of first accounts for fledgling maker of digital video recorders.

Leith, Scott

Atlanta Constitution, p D.1

Sep 12, 2000

NEWSPAPER CODE: ATL

DOCUMENT TYPE: News; Newspaper article

LANGUAGE: English RECORD TYPE: ABSTRACT

...ABSTRACT: sign up with ReplayTV, a digital video recording service. This is how ReplayTV works: Users **buy** a set-top box that looks a bit like a VCR. At the moment, ReplayTV boxes cost \$499 to \$599, depending on storage capabilities. There are no monthly **charges**. ReplayTV finds and "records" TV shows the viewer chooses. Programs are stored on the box...

...codes or show times. The system's Channel Guide is updated each night when ReplayTV connects to the ReplayTV Service through a phone line . / TROY OXFORD / Staff

22/3,K/7 (Item 3 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily

(c) 2006 ProQuest Info&Learning. All rts. reserv.

05551028

State ruling could boost on-line fees Agency expected to side with Bell Atlantic in dispute

Mohl, Bruce

Boston Globe, Sec D, p 1, col 5

May 19, 1999

ISSN: 0743-1791 NEWSPAPER CODE: BG

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

...ABSTRACT: carried initially by Bell Atlantic to a competing phone company, like Global NAPs, which then routes the calls to an Internet service provider that connects the customer to the Internet.

...DESCRIPTORS: Fees & charges;

22/3,K/8 (Item 1 from file: 248)

DIALOG(R) File 248: PIRA

(c) 2006 Pira International. All rts. reserv.

00411346 Pira Acc. Num.: 20032282 Title: THE HIDDEN COSTS OF SURFING

Authors: May M

Source: Times no. 65,313, 7 July 1995, p. 33

Publication Year: 1995

Document Type: Newspaper Article; Journal Article

Language: English

...Abstract: The possibility of BT providing free local calls in return for an increased line rental **charge** would be a boon for the fast-growing number of PC users **connecting** to online **services** over their **telephone line** . This is one of several packages being considered by BT and has been put forward...

(Item 1 from file: 95) 24/3,K/1

24/3,K/1 (Item 1 from file: 95)
DIALOG(R)File 95:TEME-Technology & Management

(c) 2006 FIZ TECHNIK. All rts. reserv.

00523758 E92010012228

Modelisation et simulation du retard dans un element de commutation ATM (Modellierung und Simulation der Verzoegerung in einem ATM Koppelnetz) Gruenenfelder, R

Lab. de Telecommunications, Lausanne, CH

Mitteilungen der Arbeitsgemeinschaft fuer elektrische Nachrichtentechnik

der Stiftung Hasler-Werke Bern (AGEN), v42, n54, pp19-23, 1991

Document type: journal article Language: French

Record type: Abstract

ISSN: 1016-1554

DESCRIPTORS: TELECOMMUNICATION; DATA SIGNALLING RATE; TELEPHONE SERVICE ; CONNECTING NETWORKS ; QUEUE --

(Item 1 from file: 583) 24/3,K/2

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

09618316

Poor demand brings down L-mode Internet fax machine prices

Japan: Prices of L-mode fax machines shrinking

17 Oct 2001 NihonKeizai Shimbun Online Nikkei Net Interactive (ATM)

Language: ENGLISH

... Corp <NTT>, is poor as the service offers only limited content. L-mode is an Internet connection service using fixed telephone line.

24/3,K/3 (Item 2 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM)

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09160720

IPC joins hands with US Internet operator US/SINGAPORE: IPC TIES UP WITH JUNO ONLINE The Straits Times (XBB) 16 Sep 1999 p.61 Language: ENGLISH

... full Internet access service. Buddy is a device that allows multiple users to access the Internet through one phone line and Internet service connection . Users can also work either on different or the same applications at the same time...

(Item 3 from file: 583) 24/3,K/4

DIALOG(R)File 583:Gale Group Globalbase(TM)

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09074654

T-Online mu 6-Pfennig-Tarif aufsplitten GERMANY: DECISION ON T-ONLINE RATES

S ddeutsche Zeitung (SDZ) 15 Mar 1999 p.31

Language: GERMAN

... legal proceedings started by AOL Deutschland, the company has to split

up the costs for **telephone connection** and **on - line service**. AOL suspects that Deutsche Telekom is cross-subsidising its on-line service by low telephone...

24/3,K/5 (Item 4 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

06603377

CTM offers special IDD rates on Saturdays and Sundays MACAO: SPECIAL IDD RATES ON SATURDAYS & SUNDAYS

Macao Daily News (XKI) 18 Mar 1998 p.a12

Language: CHINESE

... 24 hours on Sunday. This service is not applicable to international private line service, connect **calls**, pay phone, integrated **network** service, SIM cards and phone cards. *...

24/3,K/6 (Item 5 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase(TM) (c) 2002 The Gale Group. All rts. reserv.

06285344

Peacock stellt zur CeBIT '96 eine Multimedia-Einheit vor

GERMANY: PEACOCK OFFERS MULTIMEDIA UNIT Computerwoche (CWE) 15 Mar 1996 p.46

Language: GERMAN

...or PC data or PC game CDs. Further, a fax and voice modem for the connection to on - line services or phone answering is integrated in the base unit. The device is expandable by modules, e.g...

24/3,K/7 (Item 1 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

(c) 2006 ProQuest Info&Learning. All rts. reserv.

03947051

Software cues reps to customer data, adding human touch to PC naking

Epper, Karen

American Banker, p 20, col 4

Mar 11, 1996

ISSN: 0002-7561 NEWSPAPER CODE: AB

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Short (0-6 col inches)

...ABSTRACT: designed to complement PC banking services. The "Call Me" software lets consumers who are banking on - line connect via telephone with customer service representatives who are automatically fed information on the customer who has called.

30/3,K/1 (Item 1 from file: 583)

DIALOG(R) File 583: Gale Group Globalbase (TM) (c) 2002 The Gale Group. All rts. reserv.

06079974

Heseltine's 'computer age blow to Britain'

UK: BT BAN HOLDS BACK SUPER HIGHWAY DEVELOPMENT

The Independent (TI) 23 Nov 1994 p.2

Language: ENGLISH

Government refusal to allow British Telecom (BT) to provide entertainment services on its telephone network will hold back the development of an information Super Highway in the UK, according to the Labour...

30/3,K/2 (Item 1 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

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05883755 SUPPLIER NUMBER: 50292901

France's Vivendi to List Its Stock, Shares of Utilities Unit on NYSE

Barrett, Amy

Wall Street Journal, p A15

Feb 25, 2000

ISSN: 0099-9660 NEWSPAPER CODE: WSJ

; Newspaper article

LANGUAGE: English RECORD TYPE: ABSTRACT

...ABSTRACT: the branch so that Vivendi could focus on its fastgrowing communications activities. These include fixed—line and mobile telephone service, publishing, video games, multimedia and pay-television interests. The initial public offering of the utilities branch, called Vivendi...

35/3,K/1 (Item 1 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2006 ProQuest Info&Learning. All rts. reserv.

04953195

CALIFORNIA: News and Insight on Business in the Golden State; New State Measure Targets Unauthorized Phone Charges

Oldham, Jennifer

Los Angeles Times, Sec D, p 2, col 1

Mar 10, 1998

ISSN: 0458-3035 NEWSPAPER CODE: LA

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

...ABSTRACT: by requiring phone companies and other telecommunications firms to obtain customers' consent before adding a **charge** for **Internet** laccess, voicemail, paging, 900- **number calls** or **other services** on their local phone bills.

47/3,K/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

07624934 INSPEC Abstract Number: B2000-08-0240C-003, C2000-08-1140C-003 Title: Modelling congestion in closed queueing networks

Author(s): Pollett, P.K.

Author Affiliation: Dept. of Math., Queensland Univ., Brisbane, Qld., Australia

Journal: International Transactions in Operational Research vol.7, no.4-5 $\,$ p.319-30

Publisher: Elsevier,

Publication Date: July-Sept. 2000 Country of Publication: UK

CODEN: ITORF9 ISSN: 0969-6016

SICI: 0969-6016(200007/09)7:4/5L.319:MCCQ;1-G

Material Identity Number: E423-2000-004

U.S. Copyright Clearance Center Code: 0969-6016/2000/\$20.00

Language: English

Subfile: B C

Copyright 2000, IEE

Abstract: We consider the problem of identifying regions of congestion in closed queueing **networks** with state-dependent **service** rates. A particular **queue** is **called** a bottleneck if the number of customers in that queue grows without bound as the...

47/3,K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

03615500 INSPEC Abstract Number: B86016736

Title: Queue service policies for access control in ISDN

Author(s): Kraimeche, B.; Schwartz, M.

Author Affiliation: Bell Commun. Res., Red Bank, NJ, USA

Conference Title: IEEE International Conference on Communications 1985 (Cat. No. 85CH2175-8) p.293-7 vol.1

Publisher: IEEE, New York, NY, USA

Publication Date: 1985 Country of Publication: USA 3 vol. xxii+1587 pp.

U.S. Copyright Clearance Center Code: CH2175-8/85/0000-0293\$01.00

Conference Sponsor: IEEE

Conference Date: 23-26 June 1985 Conference Location: Chicago, IL, USA

Language: English

Subfile: B

...Abstract: an integrated communication network for a population of all-queued heterogeneous sources. The system thus **calls** for efficient **queue** - **service** - **order** policies for scheduling waiting access requests onto the common channel. For the case of two...

47/3,K/3 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2006 Institution of Electrical Engineers. All rts. reserv.

02880501 INSPEC Abstract Number: B82037043, C82025292

Title: Analysis on asymmetric polling systems with limiting service

Author(s): Kurosawa, K.; Tsujii, S.

Author Affiliation: Dept. of Electrical & Electronic Engng., Tokyo Inst.

of Technol., Tokyo, Japan

Conference Title: NTC '81. IEEE 1981 National Telecommunications Conference. Innovative Telecommunications - Key to the Future p.G4.2/1-5 vol.4

Publisher: IEEE, New York, NY, USA

Publication Date: 1981 Country of Publication: USA 4 vol. 1802 pp.

Conference Sponsor: IEEE

Conference Date: 29 Nov.-3 Dec. 1981 Conference Location: New Orleans,

Language: English Subfile: B C

Abstract: A model of several queues served in cyclic order by a single server is called a multi- queue model. The limiting service model is a variation of this model, in which the queue of waiting units is...

47/3,K/4 (Item 1 from file: 8)

DIALOG(R) File 8:Ei Compendex(R)

(c) 2006 Elsevier Eng. Info. Inc. All rts. reserv.

02942045 E.I. Monthly No: EI9008095946

Title: Efficient demand-assignment multiple-access scheme for satellite mobile radio dispatch networks.

Author: Leung, Victor C. M.; Ali, Mohammad O.; Spolsky, Andrew I.

Corporate Source: Chinese Univ of Hong Kong, Dep of Electron, Shatin, Hong Kong

Source: IEEE Transactions on Vehicular Technology v 38 n 4 Nov 1989 p 204-210

Publication Year: 1989

CODEN: ITYTAB ISSN: 0018-9545

Language: English

Identifiers: DEMAND-ASSIGNMENT MULTIPLE-ACCESS SCHEME; SATELLITE MOBILE RADIO DISPATCH NETWORKS; BLOCK CALLS QUEUED SERVICE DISCIPLINE; PIPELINED MESSAGING; DAMA SIGNALING

47/3,K/5 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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01300779 ORDER NO: AADMM-72804

DYNAMIC SCHEDULING STRATEGIES FOR PSEUDO PARALLEL QUEUES: OBSERVING QUEUES BEFORE JOINING

Author: POON, WAI-HANG

Degree: M.C.S. Year: 1991

Corporate Source/Institution: UNIVERSITY OF WINDSOR (CANADA) (0115)

Source: VOLUME 31/03 of MASTERS ABSTRACTS.

PAGE 1273. 119 PAGES

ISBN: 0-315-72804-3

...work in parallel to increase the system throughput and resource utilization. A class of multiple **server queues**, **called** pseudo parallel **queues**, was investigated. Exponential **service** times and interarrival times are assumed throughout.

We are especially interested in establishing strategies for...

```
(Item 1 from file: 144)
47/3,K/6
DIALOG(R) File 144: Pascal
(c) 2006 INIST/CNRS. All rts. reserv.
           PASCAL No.: 01-0052751
 A model for rational abandonments from invisible queues
 MANDELBAUM Avishai; SHIMKIN Nahum
 Department of Industrial Engineering, Technion - Israel Institute of
Technology, Haifa 32000, Israel; Department of Electrical Engineering,
Technion - Israel Institute of Technology, Haifa 32000, Israel
  Journal: Queueing systems, 2000, 36 (1-3) 141-173
 Language: English
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English Descriptors: Costs; Telephone; Queue; Queue length; Modeling;
 User service; Waiting time; Internet; Time distribution; Preference;
  Nash equilibrium; Subscription; Multiserver queue; Exponential
  distribution
              (Item 2 from file: 144)
 47/3.K/7
DIALOG(R) File 144: Pascal
(c) 2006 INIST/CNRS. All rts. reserv.
           PASCAL No.: 94-0490415
  11638632
  Provision of isochronous service on IEEE 802.6
  XIAOMEI QIAN; KUMAR S; VAMAN D; WAKID S; CYPHER D
  Stevens inst. technology, dep. EE/CS, Hoboken NJ, USA
  Journal: IEEE transactions on communications, 1994, 42 (2-4 P.3)
1778-1784
  Language: English
English Descriptors: Signal device; User service; Priority; Queue;
  Metropolitan area network; Call setup
 47/3.K/8
              (Item 3 from file: 144)
DIALOG(R) File 144: Pascal
(c) 2006 INIST/CNRS. All rts. reserv.
             PASCAL No.: 81-0365048
  03325593
  LANG. RUS
  (SUR UN PROBLEME DANS UN SYSTEME TELEPHONIQUE)
  KRENDEL YU M; LEONT'EVA N P
  AN SSSR, SO, INST. AVTOMAT. EHLEKTROM., UNION OF SOVIET SOCIALIST
REPUBLICS
  Journal: UKR. MAT. Z., 1981, 33 (3) 394-398
  Language: RUSSIAN
English Descriptors: PERFORMANCE CHARACTERISTIC; QUEUE;
  NETWORK; BULK SE RVICE'W; WAITING TIME; USE TIME
              (Item 4 from file: 144)
 47/3,K/9
DIALOG(R) File 144: Pascal
(c) 2006 INIST/CNRS. All rts. reserv.
```

PASCAL No.: 81-0198246

03162786 **LANG. RUS**

(CIRCUITS INCOMPLETEMENT ACCESSIBLES DANS LE CAS D'APPELS REPETES)

FALIN G I

Journal: IZV. AKAD. NAUK SSSR, TEH. KIBERN., 1980 (5) 78-85 Language: RUSSIAN

English Descriptors: NETWORK ANALYSIS; QUEUE ; TELEPHONE NETWORK ;

BULK SE RVICEAN

```
9:Business & Industry(R) Jul/1994-2006/Feb 10
File
         (c) 2006 The Gale Group
      15:ABI/Inform(R) 1971-2006/Feb 13
File
         (c) 2006 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2006/Feb 10
File
         (c) 2006 The Gale Group
      20:Dialog Global Reporter 1997-2006/Feb 09
File
         (c) 2006 Dialog
      47:Gale Group Magazine DB(TM) 1959-2006/Feb 13
File
         (c) 2006 The Gale group
      75:TGG Management Contents(R) 86-2006/Jan W5
File
         (c) 2006 The Gale Group
      80:TGG Aerospace/Def.Mkts(R) 1982-2006/Feb 10
File
         (c) 2006 The Gale Group
      88:Gale Group Business A.R.T.S. 1976-2006/Feb 07
File
         (c) 2006 The Gale Group
      98:General Sci Abs 1984-2004/Dec
File
         (c) 2005 The HW Wilson Co.
File 112:UBM Industry News 1998-2004/Jan 27
         (c) 2004 United Business Media
File 141:Readers Guide 1983-2004/Dec
         (c) 2005 The HW Wilson Co
File 148:Gale Group Trade & Industry DB 1976-2006/Feb 13
         (c) 2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2006/Feb 10
         (c) 2006 The Gale Group
File 264:DIALOG Defense Newsletters 1989-2006/Feb 10
         (c) 2006 Dialog
File 484:Periodical Abs Plustext 1986-2006/Feb W1
         (c) 2006 ProQuest
File 553:Wilson Bus. Abs. 1982-2004/Dec
         (c) 2005 The HW Wilson Co
File 570: Gale Group MARS(R) 1984-2006/Feb 10
         (c) 2006 The Gale Group
File 608:KR/T Bus.News. 1992-2006/Feb 13
         (c)2006 Knight Ridder/Tribune Bus News
File 620:EIU: Viewswire 2005/Oct 19
         (c) 2005 Economist Intelligence Unit
File 613:PR Newswire 1999-2006/Feb 09
         (c) 2006 PR Newswire Association Inc
File 621: Gale Group New Prod. Annou. (R) 1985-2006/Feb 13
         (c) 2006 The Gale Group
File 623:Business Week 1985-2006/Feb 13
         (c) 2006 The McGraw-Hill Companies Inc
File 624:McGraw-Hill Publications 1985-2006/Feb 13
         (c) 2006 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2006/Feb 11
          (c) 2006 San Jose Mercury News
File 635:Business Dateline(R) 1985-2006/Feb 11
          (c) 2006 ProQuest Info&Learning
File 636: Gale Group Newsletter DB(TM) 1987-2006/Feb 10
          (c) 2006 The Gale Group
File 647:CMP Computer Fulltext 1988-2006/Feb W4
          (c) 2006 CMP Media, LLC
File 696:DIALOG Telecom. Newsletters 1995-2006/Feb 13
          (c) 2006 Dialog
File 674:Computer News Fulltext 1989-2005/Oct W2
          (c) 2005 IDG Communications
File 810:Business Wire 1986-1999/Feb 28
```

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(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 587: Jane's Defense&Aerospace 2006/Feb W1
         (c) 2006 Jane's Information Group
File 267: Finance & Banking Newsletters 2006/Feb 10
         (c) 2006 Dialog
File 476: Financial Times Fulltext 1982-2006/Feb 14
         (c) 2006 Financial Times Ltd
File 610: Business Wire 1999-2006/Feb 13
         (c) 2006 Business Wire.
Set
        Items
                Description
                CALL ???() (CENTER ?? OR HANDL ???) OR CALL ??? OR PHONE ?? OR T-
S1
     26522429
             ELEPHONE??
                (SAME OR DIFFERENT OR ANOTHER OR OTHER) (3N) S1
S2
       862400
                QUEU??? OR HOLD??? OR WAIT??? OR LINE
S3
     25326893
                AU=(WALKER, J? OR WALKER J? OR JORASCH, J? OR JORASCH J? OR
S4
         5982
              SPARICO, T? OR SPARICO T? OR DOWNS, M? OR DOWNS, M?)
S5
                JSW () INVESTMENTS
                $3(3N)(SHOP??? OR PURCHASE?? OR PURCHASING OR ORDER?? OR O-
S6
       651448
             RDERING OR BUY??? OR CHARG??? OR SHOP???? OR PAY() PER() VIEW OR
              RESERVE OR RESERVATION??)
                S6(3N) (MERCHANT?? OR AGENT?? OR ATTENDANT?? OR SPONSOR??? -
S7
        45335
             OR STORE OR CATALOG OR SERVICE?? OR (THIRD OR 3()RD OR 3RD)()-
             (PARTY OR PARTIES OR PERSON??) OR CUSTOMER() SERVICE??)
           40
S8
                S2(3N)S7
S9
           29
                RD (unique items)
              S9 AND S4
S10
            0
                S9 NOT PY>2001
S11
           15
S12
         2405
                S1(3N)S3(3N)S7
S13
           31
                S12(3N)QUEU???
S14
           22
                RD
                    (unique items)
S15
           22 S14 NOT S11
S16
           18
                S15 NOT PY>2001
```

11/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04380253 Supplier Number: 46424469 (USE FORMAT 7 FOR FULLTEXT) AMERITECH ENHANCES CALLER ID WITH LAUNCH OF FREE 'WAIT&SEE' SERVICE

PR Newswire, p531CLF009

May 31, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 585

... residential customers. Call Waiting is \$4.70 per month for Ameritech residential customers, if no **other** custom **calling services** are utilized. To **order "Wait** &See" or one of Ameritech's Call Management services, residential customers should call 1-800...

11/3,K/2 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

01309905 Supplier Number: 41537668

BT TYMNET SELECTED BY PRODIGY TO PROVIDE NATIONWIDE ACCESS

News Release, p1 Sept 6, 1990

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

...banking and travel reservations. Members of the PRODIGY service receive these leatures through their regular **telephone** line. Unlike **other** on-line **services**, Prodigy **charges** a flat fee with no per minute charges.

11/3,K/3 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

04873630 (USE FORMAT 7 OR 9 FOR FULLTEXT)

M-TEL SPRINGS FEE ON CALLERS

Lesley Stones

BUSINESS DAY (SOUTH AFRICA), p3

March 30, 1999

JOURNAL CODE: FBUD LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 234

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... its parent company. MTN corporate affairs executive Jacques Sellschop said M-Tel was the last **service** provider to **charge** for **calling** - **line** identity. **Other** providers already charge up to R14 a month for the service. Users could ask to...

11/3,K/4 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

06133077 SUPPLIER NUMBER: 12633675 (USE FORMAT 7 OR 9 FOR FULL TEXT) Client complaints lead FBI to investigate Portland retailer. (Jacky Herbert Travel, South Portland, Maine)

Travel Weekly, v51, n74, p74(2)

Sept 14, 1992

ISSN: 0041-2082 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 788 LINE COUNT: 00062

the line had received no navmen

... the line had received no payment by a specified date.

However, he said, Anderson then called another reservations

agent at the line and rebooked the cruise very close to the departure
date, and World Explorer did not...

11/3,K/5 (Item 2 from file: 148)
DIALOG(R) File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

04794303 SUPPLIER NUMBER: 08839196 (USE FORMAT 7 OR 9 FOR FULL TEXT)
BT Tymnet: selected by Prodigy to provide nationwide access. (to the PRODIGY videotex service)

EDGE: Work-Group Computing Report, v1, n16, p10(1)

Sept 10, 1990

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 406 LINE COUNT: 00032

... banking and travel reservations.

Members of the PRODIGY service receive these features through their regular telephone line. Unlike other on-line services, Prodigy charges a flat fee with no per minute charges.

For the 60 million Americans that have...

11/3,K/6 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

04793811 SUPPLIER NUMBER: 08836606 (USE FORMAT 7 OR 9 FOR FULL TEXT)

BT Tymnet: selected by Prodigy to provide nationwide access. (to the PRODIGY service)

EDGE, on & about AT&T, v5, n111, p17(1)

Sept 10, 1990

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 406 LINE COUNT: 00032

... banking and travel reservations.

Members of the PRODIGY service receive these features through their regular telephone line. Unlike other on-line services, Prodigy charges a flat fee with no per minute charges.

For the 60 million Americans that have...

11/3,K/7 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

03001570 SUPPLIER NUMBER: 04511698 (USE FORMAT 7 OR 9 FOR FULL TEXT)

AT&T begins offering new interstate service options called AT&T PRO America

II and AT&T PRO American III, for business customers who make more than

25 hours of long-distance calls each month.

PR Newswire, NYPR87

Nov 12, 1986

RECORD TYPE: FULLTEXT LANGUAGE: ENGLISH 438 LINE COUNT: 00035 WORD COUNT:

made over standard telephone lines. Customers can make and receive local, interstate, intrastate or international calls over the same line . telephone

-- Customers can order and establish service quickly to respond to their business needs, especially to changes in calling patterns caused by...

(Item 1 from file: 160) 11/3,K/8 DIALOG(R) File 160: Gale Group PROMT(R) (c) 1999 The Gale Group. All rts. reserv.

02488272

Phonetel Technologies - Customers S1 SEC Registration November 13, 1989

... other pay telephone vendors. The Company subcontracts the operator assisted service for its Florida pay telephones through operator service provider because the line charges make it less profitable for the Company to handle the calls directly through its Cleveland...

(Item 1 from file: 275) 11/3,K/9 DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2006 The Gale Group. All rts. reserv.

(USE FORMAT 7 OR 9 FOR FULL TEXT) SUPPLIER NUMBER: 08568398 Follow-up on Japan's satellite office plans, and a comment on "tele-ethic-trivia" (a follow-up to an article in the May 1990 issue on the current and planned use of satellite and resort offices in Japan) Telecommuting Review: the Gordon Report, v7, n6, p1(4) June 1, 1990 RECORD TYPE: FULLTEXT; ABSTRACT LANGUAGE: ENGLISH ISSN: 8756-7431 LINE COUNT: 00138

telecommuting as residential lines. The rationale behind this decision, which I support, is that the same phone line and phone service, if ordered as a business line by the employer, would cost up to several times more for installation and per month...

(Item 1 from file: 634) 11/3,K/10 DIALOG(R) File 634: San Jose Mercury (c) 2006 San Jose Mercury News. All rts. reserv.

WORD COUNT: 1743

CATALOG OFFERS WOODWORKERS LOTS OF IDEAS

SAN JOSE MERCURY NEWS (SJ) - Thursday, May 14, 1987 By: GENE AUSTIN, Knight-Ridder News Service Edition: Morning Final Section: Garden Page: 7C Word Count: 310

... Make It,'' send \$3.95 to Craft Patterns, Box 502, St. Charles, Ill. 60174. To order patterns without waiting for a catalog, call (312) 584-3334.

Another good source of patterns, including an Adirondack chair, toys, furniture and some small shelves, is...

11/3,K/11 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

1064315 00-29314

Some GTE customers in county to access Internet

Van Zandt, Joe

Kenosha News (Kenosha, WI, US) pB8

PUBL DATE: 990420 WORD COUNT: 246

DATELINE: Kenosha, WI, US, North Central

TEXT:

...monthly fee to \$18.95 for one year for customers who order GTE long-distance **service** or who **purchase** a second **telephone line** at the **same** time they sign up. For customers traveling in an area without a local dial number...

11/3,K/12 (Item 2 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

0655210 96-11965

Entry of BellSouth rivals may be delayed

Spanberg, Erik

Business Journal-Charlotte (Charlotte, NC, US), V10 N34 s1 p8

PUBL DATE: 951204 WORD COUNT: 730

DATELINE: Charlotte, NC, US, South Atlantic

TEXT:

...pay for it," says Metcalf. He says the cost is made up through overcharging for other services, such as call - waiting, and access charges long-distance carriers pay local providers to connect calls.

"We still have to maintain universal...

11/3,K/13 (Item 3 from file: 635)
DIALOG(R)File 635:Business Dateline(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

0162654 90-45840

BT Tymnet Selected by Prodigy to Provide Nationwide Access

Brandt, Rick

Business Wire (San Francisco, CA, US) s1 p1

PUBL DATE: 900906 WORD COUNT: 264

DATELINE: San Jose, CA, US

TEXT:

...banking and travel reservations.

Members of the PRODIGY service receive these features through their regular **telephone** line. Unlike **other** on-line services, Prodigy charges a flat fee with no per minute charges.

BT Tymnet Inc.

BT Tymnet Inc., an...

11/3,K/14 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

01353577 Supplier Number: 41642426 (USE FORMAT 7 FOR FULLTEXT)
NETWORK COMPONENT REPORT: BT TYMNET TO PROVIDE NATIONWIDE ACCESS
Telecom Outlook, v3, n10, pN/A

Nov, 1990

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 439

... banking and travel reservations. Members of the PRODIGY service receive these features through their regular **telephone** line. Unlike **other** on-line services, Prodigy charges a flat fee with no per minute charges.

Copyright 1990 Market Intelligence Research Company

11/3,K/15 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2006 The Gale Group. All rts. reserv.

01323110 Supplier Number: 41543031 (USE FORMAT 7 FOR FULLTEXT)
ESCON: NEW IBM CONNECTION ARCHITECTURE SENDS DATA FASTER & FARTHER. FIBER
OPTIC CHANNELS ARE 1st MAJOR ADVANCE IN CHANNEL ARCHITECTURE SINCE
SYSTEM/360.

EDGE, on & about AT&T, v5, n111, pN/A

Sept 10, 1990

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1440

... banking and travel reservations.

Members of the PRODIGY service receive these features through their regular telephone line. Unlike other on-line services, Prodigy charges a flat fee with no per minute charges.

For the 60 million Americans that have...

16/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2006 The Gale Group. All rts. reserv.

02437456 Supplier Number: 24834956 (USE FORMAT 7 OR 9 FOR FULLTEXT)
VIETNAM RAIL SERVICE TO LAUNCH USER-FRIENDLY TICKETING SYSTEM
(Vietnam Railway Federation plans launch of trial phone /fax/e-mail
ticketing service in order to shorten queues at railway ticket
offices for improved customer service)

AsiaPulse News, p n/a April 27, 2001 DOCUMENT TYPE: Custom Wire (Southern & Eastern Asia) LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 405

(Vietnam Railway Federation plans launch of trial phone /fax/e-mail ticketing service in order to shorten queues at railway ticket offices for improved customer service)

16/3,K/2 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01900634 05-51626

Closing the Web deal: Answering customer queries

Hurwicz, Michael

Data Communications v28n12 PP: 21-22 Sep 1999

ISSN: 0363-6399 JRNL CODE: DCM

WORD COUNT: 1013

...TEXT: customer click a call-back button on the Web page that puts a request to call the customer into the agent 's queue . But long-distance charges and the cost of the agent's time make this pricy.

There are cheaper options...

16/3,K/3 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2006 ProQuest Info&Learning. All rts. reserv.

01634766 02-85755

Call center products from: Applix Aspect Clarent GWI Nuance Siemens and Voice Control Systems

Anonymous

Telemarketing & Call Center Solutions v16n7 PP: 18, 132+ Jan 1998

ISSN: 0730-6156 JRNL CODE: TLM

WORD COUNT: 2585

...TEXT: screen space while giving users fast access to information and system functions. These include: Interactive Call Routing & Queue Control, by which supervisors and allowed agents can view customers waiting in queue and reserve specific calls for specific agents; Softphone, Siemens Hicom 300E telephone features, including ACD agent features, appear as...

16/3,K/4 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2006 ProQuest Info&Learning. All rts. reserv.

00704603 93-53824

A direct line to improved customer service

Daniels, Art

CMA Magazine v67n3 PP: 21-24 Apr 1993

ISSN: 0831-3881 JRNL CODE: RIA

WORD COUNT: 1777

...TEXT: province (48-hour file currency) and quick access to the database (three to five minutes' wait in a telephone queue for inquiries). In order to achieve these service levels in 1991, the branch required 40 data entry/inquiry operators working over two shifts...

16/3,K/5 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

06615625 Supplier Number: 55677548 (USE FORMAT 7 FOR FULLTEXT)
Closing the Web Deal: Answering Customer Queries. (Internet/Web/Online Service Information)

Hurwicz, Michael

Data Communications, p21

Sept 7, 1999

Language: English Record Type: Fulltext Abstract

Document Type: Magazine/Journal; Trade

Word Count: 1037

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...customer click a call-back button on the Web page that puts a request to call the customer into the **agent**'s **queue**. But long-distance **charges** and the cost of the agent's time make this pricy.

16/3,K/6 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

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05597545 Supplier Number: 48471140 (USE FORMAT 7 FOR FULLTEXT)

PC ServiceSource Launches New Customer Program.

Business Wire, p05070322

May 7, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 317

... to their agreed purchasing level that may be applied toward reporting packages, Expressback coupons, minimum order fees, call queues, core returns, sourcing services, restock fees, and freight rewards. Program members choose how to apply their points in order...

16/3,K/7 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2006 The Gale Group. All rts. reserv.

05004927 Supplier Number: 47350401 (USE FORMAT 7 FOR FULLTEXT)

Bandwidth Brokers: An emerging class of integrators is bringing new skills

to managing bandwidth resources. And none too soon.

Medford, Cassimir VARbusiness, p64 May 1, 1997

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2803

and 3Com Corp., that have recognized this problem and promised to deliver what they are calling Quality Of Service (QoS). This bandwidth reservation, queuing and traffic prioritization scheme would let VARs and network managers control the allocation of bandwidth...

16/3,K/8 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2006 The Gale Group. All rts. reserv.

04486963 Supplier Number: 46587054 (USE FORMAT 7 FOR FULLTEXT)

NETSPEAK'S HOT INTERNET SUN PRODUCT

Computer Telephony, p120

August, 1996

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1886

... users to the first available agent in a specified department (i.e. Sales, Technical Support, Customer Service, Reservations). WACD queues the inbound calls until agents are free.

The system plays custom outgoing messages and sends URLs to the...

16/3,K/9 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2006 Dialog. All rts. reserv.

09560693 (USE FORMAT 7 OR 9 FOR FULLTEXT)

IF PAST experiences of visiting the travel agent have involved queuing in a cramped shop while phones ring, children cry and everyone around you loses their temper, fear no more.

MATT STEPHENSON

HULL DAILY MAIL , Hull Daily Mail (FridayCity11) ed, p12

February 11, 2000

JOURNAL CODE: FHDM LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 659

IF PAST experiences of visiting the travel agent have involved queuing in a cramped shop while phones ring, children cry and everyone around you loses their temper, fear no more.

16/3,K/10 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2006 The Gale Group. All rts. reserv.

09492445 SUPPLIER NUMBER: 19415351 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Bandwidth brokers. (VARs specializing in bandwidth allocation) (Industry
Trend or Event) (Cover Story)
Medford, Cassimir

VARbusiness, v13, n7, p64(7)

May 1, 1997

DOCUMENT TYPE: Cover Story ISSN: 0894-5802 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2982 LINE COUNT: 00245

... and 3Com Corp., that have recognized this problem and promised to deliver what they are **calling** Quality Of **Service** (QoS). This bandwidth **reservation**, **queuing** and traffic prioritization scheme would let VARs and network managers control the allocation of bandwidth...

16/3,K/11 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2006 The Gale Group. All rts. reserv.

09372243 SUPPLIER NUMBER: 19231635 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Inbound call management technology: rethinking the role of the ACD.

(automatic call distributor)

Davis, Tim

Telemarketing & Call Center Solutions, v15, n7, p42(4)

Jan, 1997

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 2363 LINE COUNT: 00178

... But a database application can be written to instruct the switch to hold onto the **call** for a certain period of time, **waiting** for this particular agent, although five other **agents** are in the **queue**. In **order** to **service** this customer to the highest level, it may be necessary to place him on hold...

16/3,K/12 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2006 The Gale Group. All rts. reserv.

07809962 SUPPLIER NUMBER: 16794692 (USE FORMAT 7 OR 9 FOR FULL TEXT) Consolidator Queue Travel sets up shop in Coral Gables, Fla.

Blum, Ernest

Travel Weekly, v54, n28, p10(2)

April 10, 1995

ISSN: 0041-2082 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 656 LINE COUNT: 00051

... the availability through their CRS system and make the reservation through that system, she said.

Queue takes over the reservation when the agent phones the consolidator and sends payment, she said.

Tickets are sent by overnight courier, she added...

16/3,K/13 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2006 The Gale Group. All rts. reserv.

01897831 SUPPLIER NUMBER: 17980356 (USE FORMAT 7 OR 9 FOR FULL TEXT) ACD software roundup. (Automatic call distributor) (includes related articles on Second City's use of Globe Star Systems' ACD-Star for Norstar and Rollerblade's use of Telecorp Products' ACD performance software) (Buyers Guide)

Teleconnect, v13, n12, p73(8)

Dec, 1995

DOCUMENT TYPE: Buyers Guide ISSN: 0740-9354 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 3518 LINE COUNT: 00299

... the option of dialing 0 at any time to be routed into the ACDStar's reservation queue. Reservation agents also handle calls from the general administration 800 lines, which are prioritized to ensure that they are answered...

16/3,K/14 (Item 1 from file: 553)

DIALOG(R) File 553: Wilson Bus. Abs.

(c) 2005 The HW Wilson Co. All rts. reserv.

04069709 H.W. WILSON RECORD NUMBER: BWBA99069709 (USE FORMAT 7 FOR FULLTEXT)

Honoring true excellence.

AUGMENTED TITLE: 1999's Award for Call Center Excellence winners

Teleprofessional Magazine v. 12 no8 (Aug. 1999) p. 34-5+

LANGUAGE: English WORD COUNT: 4486

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

thus avoiding drops in productivity. Edge programmed script fields to display details like model number, **store** where **purchased** and credit availability. **Queue** management was employed to maximize after-business **calls**, the best time to reach potential customers. The program is a blended campaign, allowing agents...

16/3,K/15 (Item 2 from file: 553)

DIALOG(R) File 553: Wilson Bus. Abs.

(c) 2005 The HW Wilson Co. All rts. reserv.

03050591 H.W. WILSON RECORD NUMBER: BWBA95050591

ACD technology: beyond next available agent.

Herel, Charles

Telemarketing (Telemarketing) v. 13 (June '95) p. 45-6+

LANGUAGE: English

ABSTRACT: Traditionally, automatic call distribution (ACD) technology routes calls based on idle- agent queuing in order to even out the workload among agents. As the role of the call center has...

16/3,K/16 (Item 1 from file: 647)

DIALOG(R)File 647:CMP Computer Fulltext

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01199387 CMP ACCESSION NUMBER: DAC19990907S0017 Closing the Web Deal: Answering Customer Queries

Michael Hurwicz

DATA COMMUNICATIONS, 1999, n 2812, PG21

PUBLICATION DATE: 990907

JOURNAL CODE: DAC LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: The Business Case

WORD COUNT: 1027

TEXT:

... customer click a call-back button on the Web page that puts a request to call the customer into the agent 's queue . But long-distance charges and the cost of the agent's time make this pricy.

16/3,K/17 (Item 2 from file: 647)
DIALOG(R)File 647:CMP Computer Fulltext
(c) 2006 CMP Media, LLC. All rts. reserv.

01125365 CMP ACCESSION NUMBER: VAR19970501S0026

Bandwidth Brokers - An emerging class of integrators is bringing new skills to managing bandwidth resources. And none too soon.

Cassimir Medford

VARBUSINESS, 1997, n 1307, PG64

PUBLICATION DATE: 970501

JOURNAL CODE: VAR LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: Cover Story

WORD COUNT: 2837

... and 3Com Corp., that have recognized this problem and promised to deliver what they are **calling** Quality Of **Service** (QoS). This bandwidth **reservation**, **queuing** and traffic prioritization scheme would let VARs and network managers control the allocation of bandwidth...

16/3,K/18 (Item 1 from file: 810)
DIALOG(R) File 810: Business Wire
(c) 1999 Business Wire . All rts. reserv.

0767259 BW1199

SIEMENS: Siemens Enhances Personalized Service and Efficiency in the Call Center Through Expanded Virtual Group Applications Suite

November 03, 1997

Byline: Business Editors

...while giving users fast and easy access to information and system functions. These include:
-- Interactive Call Routing & Queue Control. Supervisors and allowed agents can view customers waiting in queue and reserve specific calls for specific agents. An employee can create or change a caller's profile and send...